

	Application No.	Applicant(s)	
Notice of Allowability	10/653,659	GUPTA ET AL.	
	Examiner	Art Unit	
	Varsha A Kapadia	2651	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>09/02/2003</u> .			
2. X The allowed claim(s) is/are <u>1-20</u> .			
3. $igotimes$ The drawings filed on <u>09/02/2003</u> are accepted by the Exa	miner.		
 4. Acknowledgment is made of a claim for foreign priority unally a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	been received.		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the			
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the req	juirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review	(PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on th he header according to 37 CFI	e drawings in the front (not the R 1.121(d).	back) of
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s)	5 □ Notice of Inf	ormal Patent Application (PTC)-152)
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 		mmary (PTO-413),	, 102,
	Paper No./I	Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date			
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8. ⊠ Examiner's 3 9. □ Other	Statement of Reasons for Allo	wance

Prior Art Cited

Reference to Bernett et al (5,153,789) cited as of interest.

Reference to Kobayashi et al (,153,997) cited as of interest.

Reasons For Allowance

The following is an examiner's statement of reasons for allowance: Prior art of record i.e. Bernett et al (5,153,789) discloses a method/apparatus of transitioning from a seek control operation to a track following operation in a disc drive system comprising: comparing the data samples to the threshold; incrementing a consecutive counter if the sample is within the threshold; and determining if the current count of the consecutive counter is a first predetermined value. Prior art of record however fails to specifically disclose a capability of counting a number of non-consecutive groups of consecutive samples meeting a predetermined threshold requirement; and transitioning from a seek control operation to a track following control operation in response to determining that the count of the number of non-consecutive groups of consecutive samples meeting the predetermined threshold requirement meets the settle criteria, as specifically recited by the applicant in the claimed invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Varsha A Kapadia whose telephone number is (571) 272-7557.

Application/Control Number: 10/653,659

Art Unit: 2651

The examiner can normally be reached on Mon Tue and Thurs. from 6:30 AM to 2:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Hudspeth can be reached on (571) 272-7843. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

VK

DAVID HUDSPETH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600